

UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No. 038190/255096

First Inventor Rodney M. Hornsby et al.

Title SYSTEM AND METHOD FOR REMOTELY DETECTING AND LOCATING DAMAGED CONDUCTORS IN A POWER SYSTEM

Express Mail Label No. EV 331608752 US

ADDRESS TO: MAIL STOP PATENT APPLICATION **COMMISSIONER FOR PATENTS** P.O. BOX 1450 **ALEXANDRIA, VA 22313-1450**

Transmitted herewith for filing in the United States Patent Office is a patent application for:

Inventors: Rodney M. Hornsby; John M. Maxwell, Jr.; Charles R. Schwarz

Assignee of this invention is The Boeing Company, Chicago, Illinois

The Filing Fee has been calculated as shown below: 1.

Applicant claims Small Entity Status. See 37 CFR 1.27. 2.

	No. Filed	No <u>.</u> Ext	<u>ra</u>	Sma Rate	Il Entity Fee 0	Large Rate	Entity Fee 1
BASIC FEE		·			\$ 0		\$ 750
TOTAL CLAIMS:	22 -	20 =	2	х	9 = \$ 0	x 18	3 = \$36
INDEP CLAIMS:	3 -	3 =	0	X	42 = \$ 0	x 84	1 = \$0
[□]MULTIPLE DEPENDENT CLAIMS PRESENTED			+140 = \$		+280 = \$		
*If the difference in Column 1 is less than zero, enter "0" in Column 2.			TOTAL	\$	TOTAL	\$ 786	

The Commissioner is hereby authorized to credit overpayments or charge the following fees to Deposit Acct. No. 16-0605.

a.	\boxtimes	Fees required under 37 CFR 1.16 (National filing fees).
b.	\boxtimes	Fees required under 37 CFR 1.17 (National application processing fees) including
		extension of time fees under 37 CFR § 1.136(a) that are required for consideration

any of papers filed during prosecution.

\boxtimes	A check in the amount of \$ 786.00 for the filing fee is enclosed.	
	The above filing fee will be paid along with Applicant(s) Response to the Notice to File Missir Parts.	
\boxtimes	Specification; Total Pages 28	
\boxtimes	9 Sheets of Drawing(s) (35 USC 113)	
\boxtimes	Declaration and Power of Attorney; [Total Pages 3] a. Newly executed (original or copy)	

- Copy from a prior application (37 CFR 1.63(d)) b. (for continuation/divisional with Box 18 completed)
 - DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) i. 🔲 named in the prior application, see 37 CFR 1.63(d)(2) & 1.33(b).
- Application Data Sheet. See 37 CFR 1.76 6.

3.

4.

5.

CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 7.

8.		otide and/or Amino Acid Sequence Submission (if applicable, all necessary) Computer Readable Copy (CRF)			
	a. b	Request for Transfer of Computer Readable Form of Sequence Listing			
	•	under 37 CFR § 1.821(e) and MPEP 2422.05 (must be compliant with new rules) Specification Sequence Listing on:			
	c.	i. CD-ROM or CD-R (2 copies); or			
	ı	ii. Paper (Pages) Statements verifying identity of above copies			
	d.	Statements verifying identity of above copies			
ACCO	MPANY	YING APPLICATION PARTS			
9.	\boxtimes	Assignment Papers (cover sheet & document(s) (including a check for the \$40.00 fee)			
10.		37 CFR 3.73(b) Statement (when there is an assignee); Power of Attorney			
11.		English Translation Document (if applicable)			
12.	\boxtimes	Information Disclosure Statement (IDS)/PTO-1449; 7 Copies of IDS Citations			
13.		Preliminary Amendment			
14.	\boxtimes	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)			
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed) Foreign Priority is claimed as Application No., filed			
16.		Nonpublication Request under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form PTO/SB35 or its equivalent.			
17.		Request for Early Publication Under 37 CFR § 1.219. Fee of \$300.00 is enclosed.			
18.	and in	ONTINUING APPLICATION, check appropriate box and supply the requisite information below a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: ontinuation Divisional Continuation in Part (CIP)			
		of prior Application No:; Filed			
	Prior A	Application Information: Examiner Group/Art Unit:			
under Be	ox 5b, is co	ION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied onsidered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by orporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.			
19.	CORI	RESPONDENÇE ADDRESS <u>CUSTOMER NUMBER 00826</u>			
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Date of Deposit September 16, 2003					
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Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to: Mail Stop Patent Application Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450					
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